

LAB320 International Normalized Ratio (INR)

BMC, CRH, LFH, OCH, FTT, FOX

Limitations

The INR is designed to monitor long-term anticoagulant effects. It is not suited to evaluate hemostatic function in patients (i.e. liver disease, preoperative screening, etc.)

Reference Values

Analyte	Population	Units	Reference Range	High Critical Value
Prothrombin Time	General population	seconds	10.1-13.2	
INR	General population	none	0.9-1.1	>4.4
	Routine oral anticoagulation	none	2.0 - 3.0	>4.4
	Mechanical prosthetic heart	none	2.5 - 3.5	>4.4

Includes

The INR is a calculated parameter requiring a Prothrombin Time. It cannot be ordered alone.

Additional Information

See Prothrombin Time for more information.

Methodology

Calculation